PATENT COOPERATION TREATY

PCT

REC'D	2	6	APR	2004
WIPC		~~~	***************************************	DOT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

ASTU011/00WO International application No.		International filing date (day/mon	Preliminary Examination Report (Form PCT/IPEA/41s th/year) Priority date (day/month/year)				
		enversational trade may busy through	1 (200.15) white interpretation (1981)				
	503/21583	16 July 2003 (10.07.2003)	02. August 2002 (02.08.2002)				
nerna	nonal Patent Classification (PC) or assional classification and IPC					
°C(7):	: C06F 15/16 and US CL: 7	99/230, 709/203	·				
pplica	ant						
sru	E NETWORKS						
1.	. This international pre-	liminary examination report has been	prepared by this International Preliminary				
	Examining Authority	Examining Authority and is transmitted to the applicant according to Article 36.					
2	. This REPORT consis	This REPORT consists of a total of 3 sheets, including this cover sheet.					
		This Fact Orix common is a country and analy instituting this to be a direct.					
	This report is als	o accompanied by ANNEXES, i.e.,	sheets of the description, claims and/or drawings				
	which have been	amended and are the basis for this o	eport and/or sheets containing rectifications made				
	before this Auth	ority (see Rule 70.16 and Section 60)	7 of the Administrative Instructions under the PCT				
	705						
	inese ameres consis	of a total of sheets.	300				
3	. This report contains i	adications relating to the following it	ene:				
	I 🔀 Basis of the	report					
	II Priority						
	\$10000 P		And American when many to demand a modern hilling				
	anima anima	, ,	neat of report with regard to novelty, inventive step and industrial applicability				
	IV Lack of un	ity of invention					
	V Reasoned s	tatement under Article 35(2) with re-	gard to novelty, inventive step or industrial				
		applicability; charious and explanations supporting such statement					
	VI Certain doc	£					
	posteria						
	2000004 2000004	••	in the international application affous on the international application				
	VIII Certain obs	ervations on the international applica					
	f submission of the dema	-d' Dyto	of completion of this report				
02 March 2004 (02.03,2004)		11	a congression or one report				
		19 Apa	H 2004 (19.04.2004)				
lame a	and mailing address of the IF	EA/IIS	71/				
	Maif Stop PCT; Ann: IPEA/		7 ///				
	Commissioner for Patents P.O. Box 1450	Jack	ffe:				
	Alexandria, Virginia 22313-	450 Toloris	Teleshone No. 703-305-3900				
ansim	ite No. (703) 305-3230	1 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/U803/21583

Į,	Basis of the report
1.	With regard to the elements of the international application: *
	the international application as originally filed.
	the description:
	pages 1-32 as originally filed pages NONE , filed with the domand
	pages NONE, filed with the demand
	pages NONE , filed with the letter of
	X the claims:
	pages 33-40 as originally filed
	pages NONE , as amended (together with any statement) under Article 19
	pages NONE , filed with the demand
	pages NONE Gled with the letter of
	the drawings
	pages 1-5 as originally filed
	nages NONE . Bled with the demand
	pages NONE , filed with the letter of
	the sequence listing part of the description:
	pages NONE as originally filed
	pages NONE , filed with the demand
	pages NONE , filed with the letter of
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the
	language in which the international application was filed, unless otherwise indicated under this item.
	These elements were available or furnished to this Authority in the following language which is:
	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).
	the language of the translation furnished for the purposes of international preliminary examination (under Rules
	55.2 and/or 55.3).
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basts of the sequence listing:
	contained in the international application in primed form.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable fixm.
	The statement that the subsequently furnished written sequence listing does not go beyond the dischaure in the
	The statement that the subsequently formstate whiten sequence using does not go object the document of the international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing
to deposit of	has been furnished.
4	The amendments have resulted in the cancellation of
	the description, pages NONE
	the claims, Nos. <u>NONE</u>
	the drawings, sheets/fig NONE
5	This report has been established as if (some of) the amendments had not been made, since they have been considered to go
1	beyond the disclosure as find, as indicated in the Supplemental Box (Rule 70.2(c)).**
	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to it
4	report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Any replacement skeet containing such amendments must be referred to under item 1 and amexed to this report.

Porm PCT/IPEA/409 (Box I) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

hmernational application No. PCT/US03/21583

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or ludustrial applicability; citations and explanations supporting such statement						
. STATEMENT						
Novelty (N)	Claims	1-19	YES			
-		NONE				
			YES			
Inventive Step (IS)	Claims		***************************************			
	Cann	NONE				
Industrial Applicability (IA)	Claims	1-49	Y88			
7,	Claims	NONE	NO			
Claims 1-49 meet the criteria set out in PCT Article in De made or used in influstry. NEW CITATIONS		us have industrial applicability	y because the subject matter vlaimed			
			*			